

# CONTENTS

	PAGE
THE USE AND MISUSE OF TUBERCULIN IN THE TREATMENT OF PULMONARY TUBERCULOSIS. J. R. Gillespie, M.A., M.D., D.P.H. - - -	109
THE DEVELOPMENT OF NEURO-SURGERY. C. A. Calvert, M.B., F.R.C.S.I. -	123
GYNÆCOLOGY IN GENERAL PRACTICE. J. H. P. Giff, M.D., D.P.H. - -	141
THE PROBLEM OF THE AGED IN NORTHERN IRELAND. Eileen M. Hickey, M.D., F.R.C.P.I. - - - - -	150
MIGRAINE. F. A. MacLaughlin, M.B., F.R.C.S.(ENG.) - - -	153
CHRONIC BACILLARY DYSENTERY. M. G. Nelson, M.D., M.R.C.P., M.R.C.P.I.	165
SOME CLINICAL AND PATHOLOGICAL FEATURES OF A CASE OF TUBERCULOUS MENINGITIS. Yvonne MacIlwaine, M.D., and R. P. Maybin, M.B. -	170
ACUTE ENCEPHALOPATHY AND ARSENO-THERAPY OF SYPHILIS. J. Sydney McCann, M.D., D.P.H. - - - - -	175
BERIBERI: ETIOLOGICAL AND CLINICAL CONSIDERATIONS. J. F. Pantridge, M.C., M.B. - - - - -	180
BOOK REVIEWS - - - -	140, 149, 152, 164, 179, 188, 189

---

## *Editorial Board*

PROFESSOR J. H. BIGGART, M.D., D.SC.  
 PROFESSOR P. T. CRYMBLE, M.B., F.R.C.S.ENG.  
 PROFESSOR C. G. LOWRY, M.D., F.R.C.S.I.  
 PROFESSOR W. W. D. THOMSON, B.A., M.D.,  
 B.SC., D.P.H., F.R.C.P.LOND.  
 R. H. HUNTER, M.D., M.CH., PH.D.

## *Hon. Treasurer*

WILLIAM G. FRACKELTON, M.D.

## *Acting Editor*

ROBERT MARSHALL, M.D., F.R.C.P.I., M.R.C.P.  
 LOND., D.P.H., 9 College Gardens, Belfast.

---

Fellows and Members of the Ulster Medical Society receive the Journal free.  
 Subscription to non-members, five shillings annually.

# THE ULSTER MEDICAL JOURNAL

---

## NOTICE TO CONTRIBUTORS

---

1. Manuscript should be typewritten and fully corrected. Contributors will be responsible for the payment of any sum charged for correction of the printer's proof in excess of ten shillings per sheet (16 pages).
2. Illustrations must be in finished form ready for reproduction. They must be properly labelled in type or by hand, with reference pointers if necessary.
3. Line drawings must be sent whenever possible. Illustrations requiring half-tone blocks are costly, and unless printed on special art paper are often unsatisfactory. Authors will be charged for these half-tone blocks at cost price.
4. The legend describing an illustration must be inserted in the appropriate place in the text, and should not be placed on or appended to the drawing.
5. Orders for reprints must be given when the author returns the printer's proof. The cost of these may be obtained from the printers in advance.
6. Editorial communications should be sent direct to the Acting Editor, Dr. Marshall, 9 College Gardens, Belfast.

## ADVERTISEMENTS

First advertising forms go to press thirty days in advance of the date of issue. In forwarding copy, time must be allowed for setting up and submitting proof. All communications for space must be sent direct to the advertisement controllers: MESSRS. GEO. A. STEWART LTD., 38 Donegall Place, Belfast. 'Phone: Belfast 23455.

## DATES OF PUBLICATION

Under present difficult circumstances it is hoped to issue two numbers each year: on 1st May and on 1st November.

# THE ULSTER MEDICAL SOCIETY

THE MEDICAL INSTITUTE,

COLLEGE SQUARE NORTH, BELFAST.

Dear Sir (or Madam),

If you are not a member of the Ulster Medical Society, we would appeal to you to give the question of joining your consideration. The Society has been in existence since 1862, and has always been active in keeping its members interested in the advances in medical science as well as in current professional affairs. The Medical Institute, situated in College Square North, belongs to the Society (through the generosity of Sir William Whitla), and is ideally adapted for meetings, committee meetings, and recreation. There is a library with current medical periodicals, and facilities for reference to medical literature are available in conjunction with the library at the Queen's University. There is also a billiards-room available to members, and lighter periodicals are also provided. Meetings are held at intervals of a fortnight during the winter months, and papers are contributed by members. Distinguished visitors are occasionally asked to contribute papers on subjects upon which they are specially qualified to speak. **The Ulster Medical Journal, the official organ of the Society, is issued to all Fellows and Members free of charge.**

May we, therefore, appeal to you to join the Ulster Medical Society, and so enable us to widen its influence and sphere of usefulness still further? Please make application to the Honorary Secretary, which will ensure your name being put forward for election to membership of the Society.

If you do not wish to become a member of the Society, will you consider entering your name as a subscriber to **THE ULSTER MEDICAL JOURNAL**? The subscription is five shillings per annum, payable in advance to the Honorary Treasurer.

We remain,

Yours faithfully,

H. P. HALL, *President.*

KENNEDY HUNTER, *Hon. Secretary.*

W. G. FRACKELTON, *Hon. Treasurer.*

**FELLOWS.**—All persons registered for seven years as medical practitioners under the Medical Acts shall be eligible for election as Fellows. The annual subscription shall be two guineas for those practising or residing within a radius of ten miles from the centre of the city of Belfast, they shall be known as Town Fellows; one guinea for those practising or residing outside this radius, they shall be known as Country Fellows.

**LIFE FELLOWS.**—Any duly elected Fellow or Member shall, subject to the approval of the Council, be entitled to a life-fellowship on payment of a single subscription of twenty guineas for a Town Fellow, or ten guineas for a Country Fellow. All Fellows or Members of the Society who have paid subscriptions for forty years or more shall be exempted from any further subscription.

**MEMBERS.**—All persons registered as medical practitioners under the Medical Acts shall be eligible for election as members of the Society on an annual subscription of one guinea. Such membership shall terminate at the end of the seventh year after the date of medical registration. Members shall then become Fellows.

.....19.....

To DR. W. G. FRACKELTON,  
19 UNIVERSITY SQUARE,  
BELFAST.

*Please have my name proposed for election to the Ulster Medical Society.*

Name .....

Postal Address .....

Year of Qualification .....

**BANKER'S ORDER**  
(Ulster Medical Journal)

.....19.....

Name of Bank .....

Address of Bank or Branch .....

*Please pay to the account of the Ulster Medical Society (Northern Bank, Shaftesbury Square, Belfast), ULSTER MEDICAL JOURNAL Account, the sum of five shillings, and continue to pay this amount on the 1st November each year until further notice.*

Signature.....

Address .....

2d.  
STAMP

This should be sent to the Honorary Treasurer, DR. W. G. FRACKELTON,  
19 University Square, Belfast, for registration.